

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	101533266
				Filing Date	
				First Named Inventor	FREEMAN, MATTHEW
				Art Unit	
				Examiner Name	
				Attorney Docket Number	MEWE-022
Sheet	1	of	2		

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)				
		WO 02/093177	11-21-02	FREEMAN		
		2 791 685	3-31-99	BARALE		

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BS		BLACKMAN et al., SECONDARY PROCESSING OF THE PLASMODIUM FALCIPARUM MEROZOITE SURFACE PROTEIN-1 (MSP1) BY A CALCIUM-DEPENDENT MEMBRANE-BOUND SERINE PROTEASE: SHEDDING OF MSP1 ₃₃ AS A NONCOVALENTLY ASSOCIATED COMPLEX WITH OTHER FRAGMENTS OF THE MSP1, Mol. and Biochem. Parasitology, 1992, 50: 307-315	
		BLACKMAN et al., A CONSERVED PARASITE SERINE PROTEASE PROCESSES THE PLASMODIUM FALCIPARUM MEROZOITE SURFACE PROTEIN-1, Mol. and Biochem. Parasitology, 1993, 62: 103-114	
		CARRUTHERS et al., THE TOXOPLASMA ADHESIVE PROTEIN MIC2 IS PROTEOLYTICALLY PROCESSED AT MULTIPLE SITES BY TWO PARASITE-DERIVED PROTEASES, The J. of Biol. Chem., 2000, 275(19): 14346-14353	
		KOONIN et al., THE RHOMBOIDS: A NEARLY UBIQUITOUS FAMILY OF INTRAMEMBRANE SERINE PROTEASES THAT PROBABLY EVOLVED BY MULTIPLE ANCIENT HORIZONTAL GENE TRANSFERS, 2003, Gen. Biol., 4(3): R19	
↓		OPITZ et al., INTRAMEMBRANE CLEAVAGE OF MICRONEME PROTEINS AT THE SURFACE OF THE APICOMPLEXAN PARASITE TOXOPLASMA GONDII, EMBO J. 2002, 21(7): 1577-1585	

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		Application Number	41533266		
		Filing Date			
		First Named Inventor	FREEMAN, MATTHEW		
		Art Unit			
Examiner Name					
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NON PATENT LITERATURE DOCUMENTS			
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BS		URBAN et al., SUBSTRATE SPECIFICITY OF RHOMBOID INTRAMEMBRANE PROTEASES IS GOVERNED BY HELIX-BREAKING RESIDUES IN THE SUBSTRATE TRANSMEMBRANE DOMAIN, 2003, Mole. Cell, 11: 1425-1434	
BS		URBAN et al., INTRAMEMBRANE PROTEOLYSIS CONTROLS DIVERSE SIGNALLING PATHWAYS THROUGHOUT EVOLUTION, 2002, 512-518	
BS		URBAN et al., CONSERVATION OF INTRAMEMBRANE PROTEOLYTIC ACTIVITY AND SUBSTRATE SPECIFICITY IN PROKARYOTIC AND EUKARYOTIC RHOMBOIDS, 2002, 12: 1507-1512	

Examiner Signature	/Bin Shen/	Date Considered	11/20/2006
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